

4. SETUP

1. DETAILED NAVIGATION SETTINGS

Settings are available for driving speeds, favorite POI categories, automatic screen change, “◀◀ Off” function, etc.

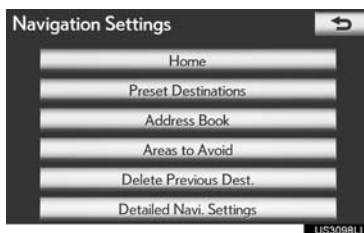
- 1 Press the “SETUP” button.



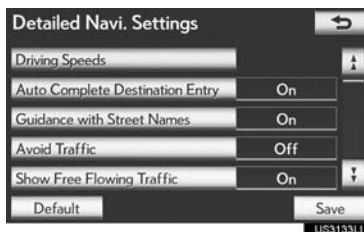
- 2 Touch “Navigation”.



- 3 Touch “Detailed Navi. Settings”.



- 4 Touch the items to be set.

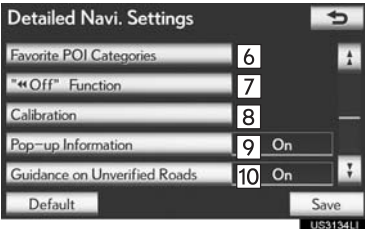
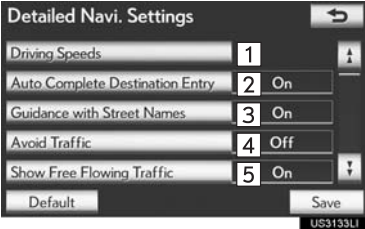


- 5 Touch “Save”.

3

NAVIGATION SYSTEM

SCREENS FOR NAVIGATION
SETTINGS



● On this screen, the following functions can be performed:

| No. | Function |
|-----|--|
| 1 | Touch to set the average driving speed. (See “DRIVING SPEEDS” on page 119.) |
| 2 | Touch to set the automatic input function to “On” or “Off”. |
| 3 | Touch to set the voice guidance for the next street name to “On” or “Off” during route guidance. |
| 4 | Touch to set the automatic reroute of the guidance route to avoid heavy congestion to “On” or “Off”. (See “AUTO AVOID TRAFFIC” on page 120.) |
| 5 | Touch to set the indication of freely flowing traffic by the arrow to “On” or “Off”. (See “SHOW FREE FLOWING TRAFFIC” on page 121.) |
| 6 | Touch to set displayed POI icon categories. (See “POI CATEGORY CHANGE (SELECT POI ICONS)” on page 122.) |
| 7 | Touch to set screen buttons to be displayed on the map screen when “<< Off” is selected. (See “SCREEN LAYOUT FUNCTION (“<< Off” Function)” on page 123.) |

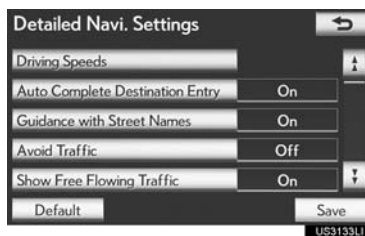
| No. | Function |
|-----|---|
| 8 | Touch to adjust the current position mark manually. Miscalculation of the distance caused by tire replacement can also be adjusted. (See "CURRENT POSITION/TIRE CHANGE CALIBRATION" on page 124.) |
| 9 | Touch to set the display of pop-up information to "On" or "Off". (See "POP-UP INFORMATION" on page 125.) |
| 10 | Touch to set IPD road guidance to "On" or "Off". (For information on IPD roads, see page 89.) |

- To reset all setup items, touch "Default".

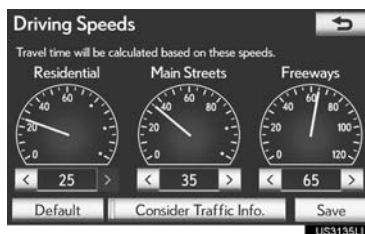
DRIVING SPEEDS

The speed that is used for the calculation of the estimated travel time and estimated arrival time can be set.

- 1 Press the "SETUP" button.
- 2 Touch "Navigation" on the "Setup" screen.
- 3 Touch "Detailed Navi. Settings" on the "Navigation Settings" screen.
- 4 Touch "Driving Speeds".



- 5 Touch "<" or ">" to set the average vehicle speeds for "Residential", "Main Streets" and "Freeways".



- To set the default speeds, touch "Default".
 - To use settings based on traffic information, touch "Consider Traffic Info."
- 6 After setting of the desired speeds is completed, touch "Save".

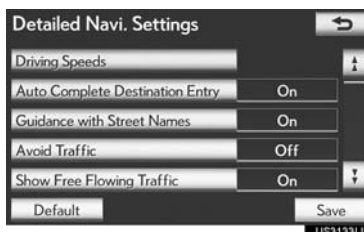
INFORMATION

- The displayed time to the destination is the approximate driving time that is calculated based on the selected speeds and the actual position along the guidance route.
- The time shown on the screen may vary greatly depending on progress along the route, which may be affected by conditions such as traffic jams and construction work.
- Up to 99 hours 59 minutes can be displayed.

AUTO AVOID TRAFFIC

The guidance route automatically changes to another route to avoid heavy congestion when **"Avoid Traffic"** is turned on.

- 1 Press the **"SETUP"** button.
- 2 Touch **"Navigation"** on the "Setup" screen.
- 3 Touch **"Detailed Navi. Settings"** on the "Navigation Settings" screen.
- 4 Touch **"Avoid Traffic"**.



5 Touch "On" or "Off".

6 Touch "Save".

- When congestion information about the guidance route has been received, a screen will appear to ask if it is desirable to reroute to avoid the congestion.
- Touch "Yes" to reroute. Another route to avoid the congestion will appear.
- Touch "No" if it is not desirable to reroute.

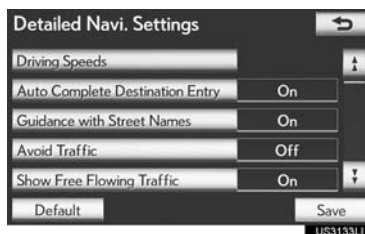
INFORMATION

- When the "Traffic Information" indicator is dimmed, "Avoid Traffic", "Traffic Incident Warning" and "Show Free Flowing Traffic" will not operate. (See page 331.)

SHOW FREE FLOWING TRAFFIC

Free flowing traffic can be shown by an arrow when "Show Free Flowing Traffic" is turned on.

- 1 Press the "SETUP" button.
- 2 Touch "Navigation" on the "Setup" screen.
- 3 Touch "Detailed Navi. Settings" on the "Navigation Settings" screen.
- 4 Touch "Show Free Flowing Traffic".



5 Touch "On" or "Off".

6 Touch "Save".

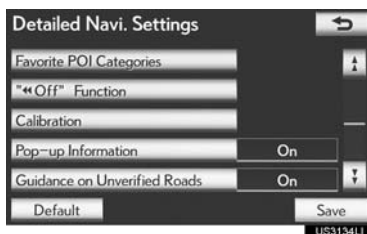
INFORMATION

- When the "Traffic Information" indicator is dimmed, "Avoid Traffic", "Traffic Incident Warning" and "Show Free Flowing Traffic" will not operate.

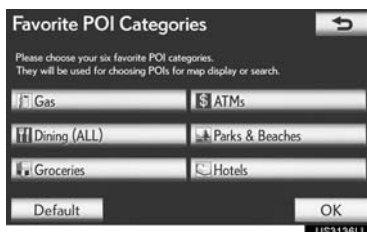
POI CATEGORY CHANGE (SELECT POI ICONS)

Select up to 6 POI icons to be displayed on the map screen.

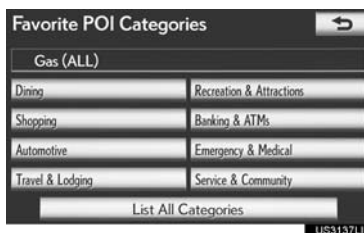
- 1 Press the **"SETUP"** button.
- 2 Touch **"Navigation"** on the "Setup" screen.
- 3 Touch **"Detailed Navi. Settings"** on the "Navigation Settings" screen.
- 4 Touch **"Favorite POI Categories"**.



- 5 Touch the category to be changed.

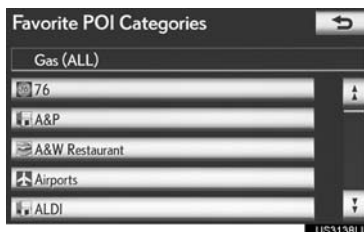


- 6 Touch the desired group.



- If the desired POI category is not on the screen, touch **"List All Categories"** to list all POI categories.

- 7 Touch the desired category.



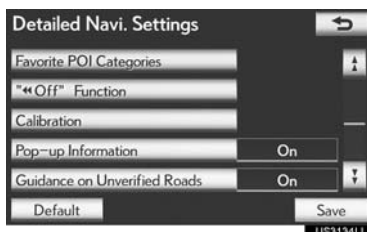
- The screen returns to the "Favorite POI Categories" screen.

- 8 Touch **"OK"**.

SCREEN LAYOUT FUNCTION ("◀◀Off" Function)

Each screen button and current street name on the map screen can be displayed or hidden.

- 1 Press the "SETUP" button.
- 2 Touch "Navigation" on the "Setup" screen.
- 3 Touch "Detailed Navi. Settings" on the "Navigation Settings" screen.
- 4 Touch "◀◀Off" Function".



- 5 Touch the screen buttons to be turned off. The selected screen buttons will be dimmed.

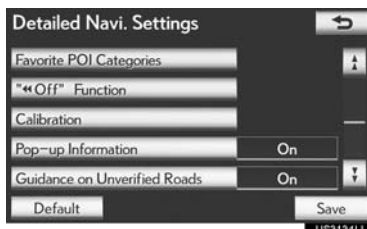


- To set the setting as a default, touch "Default".
- 6 Touch "OK".
 - The previous screen will be displayed.
 - 7 Touch "Save".

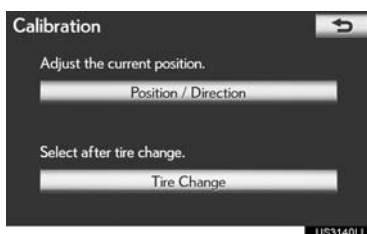
CURRENT POSITION/TIRE CHANGE CALIBRATION

The current position mark can be adjusted manually. Miscalculation of the distance caused by tire replacement can also be adjusted.

- 1 Press the **"SETUP"** button.
- 2 Touch **"Navigation"** on the "Setup" screen.
- 3 Touch **"Detailed Navi. Settings"** on the "Navigation Settings" screen.
- 4 Touch **"Calibration"**.



- 5 Touch the desired screen button.

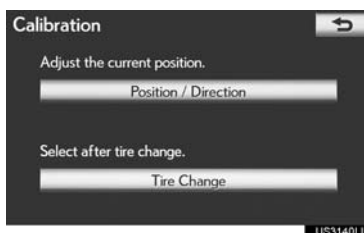


- For additional information on the accuracy of a current position, see "LIMITATIONS OF THE NAVIGATION SYSTEM" on page 133.

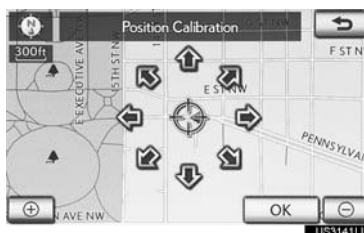
POSITION/DIRECTION CALIBRATION

When driving, the current position mark will be automatically corrected by GPS signals. If GPS reception is poor due to location, the current position mark can be adjusted manually.



- 1 Touch **"Position / Direction"**.

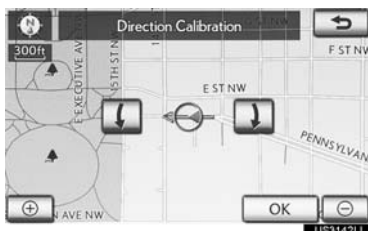


- 2 Touch one of the 8 directional screen buttons to move the cursor to the desired point on the map.



- 3 Touch **"OK"**.

- 4** Touch either  or  to adjust the direction of the current position mark.

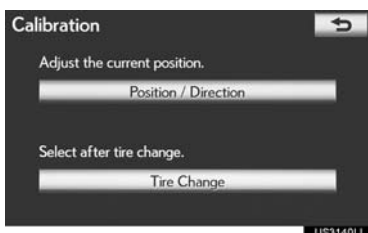


- 5 Touch "OK".
- The map will be displayed.

■ TIRE CHANGE CALIBRATION

The tire change calibration function will be used when replacing the tires. This function will adjust miscalculation caused by the circumference difference between the old and new tires.

- 1 To perform the distance calibration procedure, touch **"Tire Change"**.



- The message appears and the quick distance calibration is automatically started. A few seconds later, a map will be displayed.

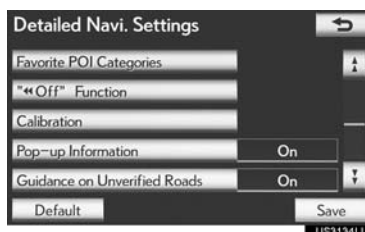
INFORMATION

- If this procedure is not performed when the tires are replaced, the current position mark may be incorrectly displayed.

POP-UP INFORMATION

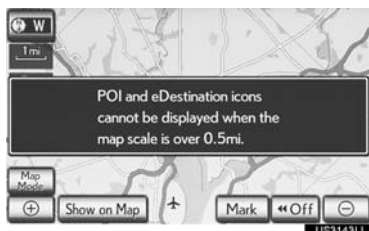
When “Pop-up Information” is turned on, pop-up information will be displayed.

- 1 Press the “**SETUP**” button.
- 2 Touch “**Navigation**” on the “Setup” screen.
- 3 Touch “**Detailed Navi. Settings**” on the “Navigation Settings” screen.
- 4 Touch “**Pop-up Information**”.



- 5 Touch “On” or “Off”.
 - 6 Touch “Save”.
- When “Pop-up Information” is turned off, the following messages will not be displayed.

- This message appears when the map scale is over 0.5 miles (800 m).



- This message appears when the map is switched to dual map screen mode.



2. VEHICLE SETTINGS

MAINTENANCE

When the navigation system is turned on, the "Maintenance Reminder" screen displays when it is time to replace a part or certain components. (See page 28.)

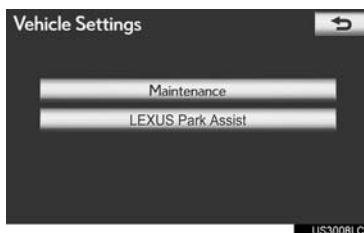
- 1 Press the "SETUP" button.



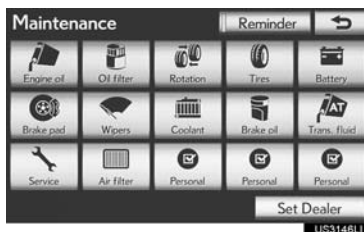
- 2 Touch "Vehicle".



- 3 Touch "Maintenance".



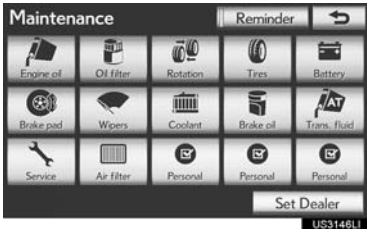
- 4 Touch the desired screen button.



- Setting maintenance information. (See page 128.)
- Setting dealer. (See page 130.)

MAINTENANCE
INFORMATION SETTING

- 1 Press the “SETUP” button.
- 2 Touch “Vehicle” on the “Setup” screen.
- 3 Touch “Maintenance” on the “Vehicle Settings” screen.
- 4 Touch the desired screen button.

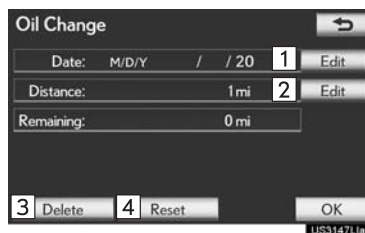


- When the vehicle needs to be serviced, the screen button color will change to orange.

| Screen button | Function |
|----------------|---|
| “Engine oil” | Replace engine oil |
| “Oil filter” | Replace engine oil filter |
| “Rotation” | Rotate tires |
| “Tires” | Replace tires |
| “Battery” | Replace battery |
| “Brake pad” | Replace brake pads |
| “Wipers” | Replace wiper blades |
| “Coolant” | Replace coolant |
| “Brake oil” | Replace brake fluid |
| “Trans. fluid” | Replace transmission flu- id |
| “Service” | Scheduled maintenance |
| “Air filter” | Replace air filter |
| “Personal” | New information items can be created separately from provided ones. |
| “Delete All” | Touch to cancel all condi- tions which have been in- put. |
| “Reset All” | Touch to reset the item which has satisfied a con- dition. |

| Screen button | Function |
|----------------|--|
| "Set Dealer" | Touch to register dealer information. (See "DEALER SETTING" on page 130.) |
| "Dealer Info." | Touch to edit dealer information. (See "DEALER SETTING" on page 130.) |
| "Reminder" | When this screen button is touched, the indicator is illuminated. The system is set to give maintenance information with the "Maintenance Reminder" screen. (See page 28.) |

5 Input the conditions.



| No. | Function |
|-----|---|
| 1 | Touch to input the next maintenance date. |
| 2 | Touch to input the driving distance until the next maintenance check. |
| 3 | Touch to cancel the date and distance conditions. |
| 4 | Touch to reset the date and distance conditions. |

6 Touch "OK".

- The screen then returns to the "Maintenance" screen.

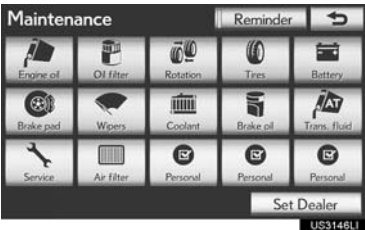
INFORMATION

- For scheduled maintenance information, refer to "Warranty and Services Guide/Owner's Manual Supplement/Scheduled Maintenance".
- Depending on driving or road conditions, the actual date and distance maintenance should be performed may differ from the stored date and distance in the system.

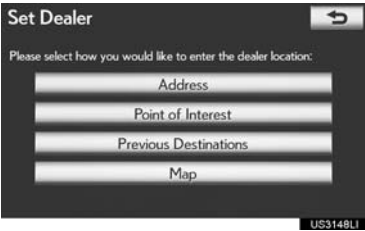
DEALER SETTING

Dealer information can be registered in the system. With dealer information registered, route guidance to the dealer is available.

- 1 Press the “SETUP” button.
- 2 Touch “Vehicle” on the “Setup” screen.
- 3 Touch “Maintenance” on the “Vehicle Settings” screen.
- 4 Touch “Set Dealer”.



- 5 If a dealer has not been registered, enter the location of a dealer in the same way as for a destination search. (See “DESTINATION SEARCH” on page 62.)



- When “Set Dealer” registration is finished, the “Dealer” screen is displayed.

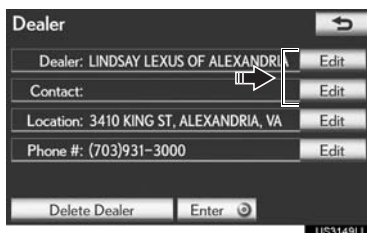
- 6 Touch “Edit” next to the item to be edited.



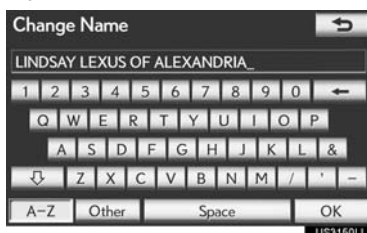
| No. | Function | Page |
|-----|---|------|
| 1 | Touch to enter the name of a dealer. | 131 |
| 2 | Touch to enter the name of a dealer member. | 131 |
| 3 | Touch to set the location. | 131 |
| 4 | Touch to enter the phone number. | 132 |
| 5 | Touch to delete the dealer information displayed on the screen. | — |
| 6 | Touch to set the displayed dealer as a destination. | 81 |

■ TO EDIT “Dealer” OR “Contact”

- 1 Touch “Edit” next to “Dealer” or “Contact”.



- 2 Enter the name using the alphanumeric keys.



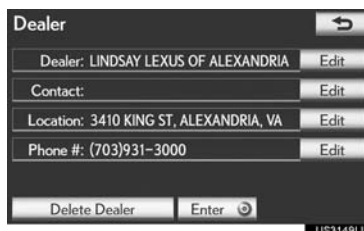
- Up to 70 characters can be entered for dealer and 24 characters for contact.

- 3 Touch “OK”.

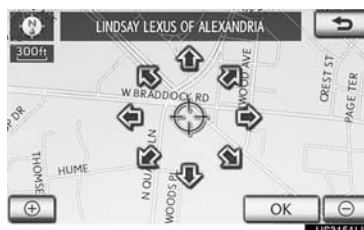
- The previous screen will be displayed.

■ TO EDIT “Location”

- 1 Touch “Edit” next to “Location”.



- 2 Touch one of the 8 directional screen buttons to move the cursor to the desired point on the map screen.

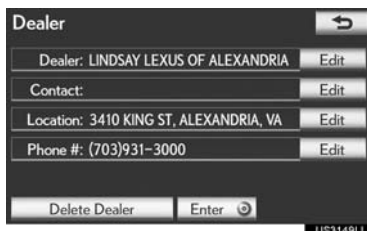


- 3 Touch “OK”.

- The previous screen will be displayed.

■ TO EDIT “Phone #” (PHONE NUMBER)

- 1 Touch “Edit” next to “Phone #”.



- 2 Enter the number using number keys.



- 3 Touch “OK”.

- The previous screen will be displayed.